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(71) Applicant (for all designated States except US): CIBA  
SPECIALTY CHEMICALS HOLDING INC. [CH/CH];  
Klybeckstrasse 141, CH-4057 Basel (CH).

(72) Inventors; and

(75) Inventors/Applicants (for US only): AEBLI, Beat,  
Michael [CH/CH]; Lothringerstrasse 1, CH-4056 Basel  
(CH). EVANS, Samuel [GB/CH]; Route des Charbon-  
nières 17, CH-1723 Marly (CH). RIBEAUD, Marc  
[CH/CH]; Les Clarines 18, CH-2800 Delémont (CH).  
CHASAN, David, Eliezer [US/US]; 1100 Windsor Road,  
Teaneck, NJ 07666 (US).

(74) Common Representative: CIBA SPECIALTY CHEM-  
ICALS HOLDING INC.; Patent Department, Klybeck-  
strasse 141, CH-4057 Basel (CH).

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(54) Title: ALKYLATED PANA AND DPA COMPOSITIONS

(57) Abstract: The invention relates to a composition comprising a mixture of alkylated N- $\alpha$ -naphthyl-Nphenylamine (PANA) and alkylated diphenylamine (DPA), the product obtainable by alkylating PANA or a mixture of PANA and DPA with alkenes and the process for alkylating PANA or a mixture of PANA and DPA with alkenes. The compositions according to the present invention have an outstanding anti-oxidative action, which can be demonstrated by established test methods.



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